IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Harmeet Bhugra et al. Serial No.: To Be Assigned Filed: Concurrently Herewith

CAM-BASED SEARCH ENGINES THAT SUPPORT PIPELINED MULTI-DATABASE For:

SEARCH OPERTATION USING REPLACEMENT SEARCH KEY SEGMENTS

Date: October 17, 2003

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Sir:

Attached is a list of documents on Form PTO-1449, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the waiver by the U.S. Patent and Trademark Office of requirements under 37 C.F.R. § 1.98(a)(2)(i) for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003.

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.56 and Section 609 of the MPEP.

No fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

Myers Bigel Sibley & Sajovec, P.A. P. O. Box 37428 Raleigh, North Carolina 27627 Telephone: (919) 854-1400

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Candi L. Riggs

Substitute form 1449A/PTO				Compl te if Known			
				Application Num	ber	To Be Assigned	
INFORM.	ATION DISCL	OSURE		Filing Date		Concurrently Herewith	
STATEMENT BY APPLICANT			First Named Inve	entor	Harmeet Bhugra		
				Group Art Unit			_
(use as many sheets as necessary)			Examiner Name				
Sheet	1	of	1	Attorney Docket	Number	5646-115	

			U.S. PATENTS	AND PATENT PUBLICATIONS	
Examiner Initials*	Cite No.	U.S. Patent	Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited
		Number	Kind Code (if known)	Document	Document MM-DD-YYYY
	1	US-6,526,474	B1	Ross	02-25-2003
	2	US-6,374,326	B1	Kansal et al.	04-16-2002
		US-			
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.		Foreign Patent D	ocument	Name of Patentee or Applicant of Cited Document	Date of Publication		
		Office	Number	Kind Code (if known)		of Cited Document MM-DD-YYYY		
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		OTHER NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	1			

Examiner Signature	Date Considered	